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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/647,752
		Filing Date	December 8, 1997
		First Named Inventor	Jay R. Akhave
		Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission		Attorney Docket Number	AVERY-67239

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard
Remarks		
PLEASE CHANGE ATTORNEY DOCKET NO. TO: AVERY-67239		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Fulwider Patton Lee & Utecht, LLP		
Signature			
Printed name	Scott R. Hansen		
Date	June 8, 2005	Reg. No.	38,486

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the			
Signature			
Typed or printed name	Scott R. Hansen	Date	June 8, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Application No: 09/647,752

Filing Date: December 8, 1997

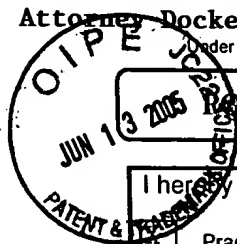
First Named Inventor: Jay R. Akhave

Attorney Docket No.: AVERY-67239

PTO/SB/80 (12-03)

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:

☐ Practitioners associated with the Customer Number:

24201

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

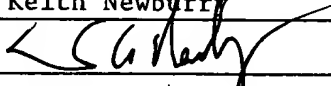
Assignee Name and Address:

Avery Dennison Corporation
Corporate Center
150 N. Orange Grove Bl.
Pasadena, CA 91103-3596

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Keith Newbury	Date	4-12-04
Signature		Telephone	(626) 304-2000
Title	Chief Patent Counsel		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Avery Dennison Corporation

Application No./Patent No.: 09/647,752 Filed/Issue Date: December 8, 1997

Entitled: CONTROL DROPLET FORMED LAYERED STRUCTURES

Avery Dennison Corporation, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 013236, Frame 0830, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.


3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.
(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

June 8, 2005
Date
(310) 824-5555
Telephone number

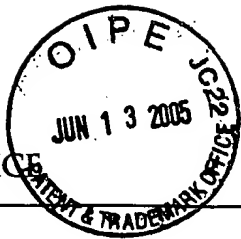
Scott Hansen
Typed or printed name

Signature
Appointed Attorney
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES
PATENT AND
TRADEMARK OFFICE



NOVEMBER 14, 2002

PTAS

OPPENHEIMER WOLFF & DONNELLY LLP
DOUGLAS N. LARSON
SUITE 3800
2029 CENTURY PARK EAST
LOS ANGELES, CA 90067

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov



102272866A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/08/2002

REEL/FRAME: 013236/0830
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AKHAVE, JAY R.

DOC DATE: 03/29/1999

ASSIGNOR:

ECKHARDT, TIMOTHY R.

DOC DATE: 03/23/1999

ASSIGNOR:

GERMERAAD, PAUL B.

DOC DATE: 04/13/1999

ASSIGNOR:

IYER, PRADEEP S.

DOC DATE: 03/18/1999

ASSIGNOR:

LICON, MARK A.

DOC DATE: 03/18/1999

ASSIGNOR:

REAVES, JESSIE C.

DOC DATE: 03/18/1999

ASSIGNEE:

AVERY DENNISON CORPORATION
150 NO. ORANGE GROVE BLVD.
PASADENA, CALIFORNIA 91103

013236/0830 PAGE 2

SERIAL NUMBER: 09647752
PATENT NUMBER:

FILING DATE:
ISSUE DATE:

DIANE RUSSELE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

11-08-2002

MRD 11.8.02



Docket No. 310048-347 (Avery 2293-US)

102272866

To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying parties:

Jay R. Akhave
Timothy R. Eckhardt
Paul B. Germeraad
Pradeep S. Iyer
Mark A. Licon
Jessie C. ReavesAdditional name of conveying party attached? ☐ Yes ☒ No

2. Name and address of receiving party

Name Avery Dennison CorporationStreet Address: 150 No. Orange Grove Blvd.City: Pasadena State CA ZIP 91103Additional name(s) and address(es) attached? Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ OtherExecution Dates: March 29, 1999; March 23, 1999; April 13, 1999;
March 18, 1999; March 18, 1999; March 18, 1999.

4. Application number(s) or patent numbers:

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No. 09/647,752

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address party to whom correspondence concerning document should be mailed:

Name Douglas N. Larson, Esq.
Oppenheimer Wolff & Donnelly LLPInternal Address: Suite 3800Street Address 2029 Century Park EastCity: Los Angeles State CA ZIP 90067

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)

\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account number:

16-2230

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Douglas N. Larson

Name of Person Signing

Signature

November 7, 2002

Date

Total number of pages including cover sheet, attachments, and document: 7

ASSIGNMENT

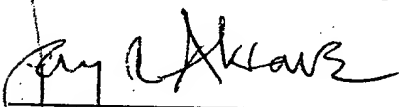
WHEREAS, we, JAY R. AKHAVE, TIMOTHY R. ECKHARDT, PAUL B. GERMERAAD, PRADEEP S. IYER, MARK A. LICON, GHANSHYAM H. POPAT and JESSIE C. REAVES, the undersigned inventors and the ASSIGNORS herein, have invented CONTROLLED DROPLET-FORMED LAYERED STRUCTURES, for which we have filed application for Letters Patent of the United States, which application has been executed by each of us and of which inventions and improvements we are the joint owners; and

WHEREAS, AVERY DENNISON CORPORATION, a Delaware corporation, located at 150 North Orange Grove Boulevard, Pasadena, California 91109 (hereinafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE"), desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon.

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to us paid, and other valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment, including the right to sue in its own name for past infringement.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.



JAY R. AKHAVE

Address: 2307 Meadowglen Street
Upland, California 91784 USA

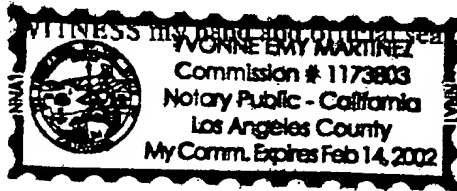
3/29/99

Date

State of California)
County of Los Angeles) ss.

On 3-29-99, before me, Yvonne Emy Martinez notary Public
personally appeared JAY R. AKHAVE, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the

same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Yvonne Emy Martinez
Notary Public

Timothy R. Eckhardt

23 Mar '99

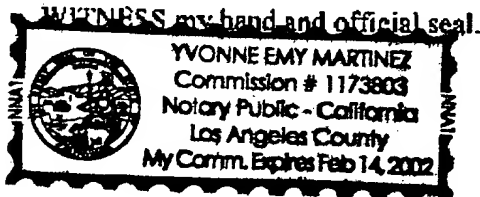
TIMOTHY R. ECKHARDT

Date

Address: 255 East Hurst Street
Covina, California 91723-1128 USA

State of California)
County of Los Angeles) ss.

On 3-23-99, before me, Yvonne Emy Martinez, notary public, personally appeared TIMOTHY R. ECKHARDT, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Yvonne Emy Martinez
Notary Public

PAUL B. GERMERAAD

Address: 3701 Madison Road
La Canada, California 91011 USA

Date

State of California)
County of _____) ss.

On _____, before me, _____, personally appeared PAUL B. GERMERAAD, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

TIMOTHY R. ECKHARDT

Address: 255 East Hurst Street
Covina, California 91723-1128 USA

Date

State of California)
) ss.
County of _____)

On _____, before me, _____
personally appeared TIMOTHY R. ECKHARDT, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public



PAUL B. GERMERAAD

Address: ~~3701 Madison Road~~ 14606 Horseshoe Dr
~~La Canada, California 91011 USA~~ SARATOGA, CA 95070

4/13/99

Date

State of California)
) ss.
County of _____)

On _____, before me, _____
personally appeared PAUL B. GERMERAAD, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

Pradeep S. Iyer
PRADEEP S. IYER

3/18/99

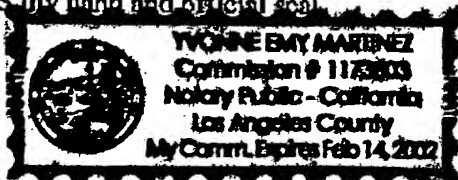
Date

Address: 3111 Cabo Blanco Drive
 Hacienda Heights, California 91745 USA

State of California)
) ss.
 County of Los Angeles)

On 3-18-99, before me, Yvonne Emy Martinez, Notary Public
 personally appeared PRADEEP S. IYER, personally known to me or proved to me on the basis of satisfactory
 evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he
 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon
 behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Yvonne Emy Martinez
 Notary Public

Mark A. Licon

3-18-99

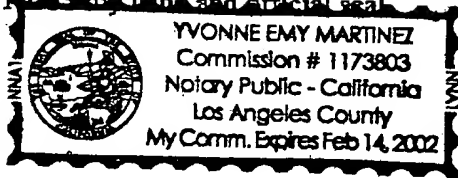
Date

MARK A. LICON
 Address: 266 North Rock River Drive
 Diamond Bar, California 91765 USA

State of California)
) ss.
 County of Los Angeles)

On 3-18-99, before me, Yvonne Emy Martinez, Notary Public
 personally appeared MARK A. LICON, personally known to me or proved to me on the basis of satisfactory evidence
 to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the
 same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of
 which the person acted, executed the instrument.

WITNESS my hand and official seal.



Yvonne Emy Martinez
Notary Public

GHANSHYAM H. POPAT

Address: 10365 Bristol Drive
Alta Loma, California 91737 USA

Date

State of California)
County of) ss.

On _____, before me, _____
personally appeared GHANSHYAM H. POPAT, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

Jessie C. Reaves
JESSIE C. REAVES

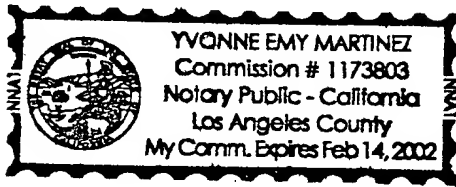
Address: 1159 South Longwood Avenue
Los Angeles, California 90019 USA

3-18-99
Date

State of California)
County of Los Angeles) ss.

On 3-18-99, before me, Yvonne Emy Martinez, Notary Public
personally appeared JESSIE C. REAVES, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



Yvonne Emy Martinez
Notary Public